



PATENT  
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I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alexis L. Perry

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Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Abdel-Meguid et al.	Art Unit:	1654
Serial No.:	10/817,248	Examiner:	Kosar, Andrew D.
Filed:	April 2, 2004	Customer No.:	21559
Title:	COMPOUNDS AND METHODS FOR TREATMENT OF THROMBOSIS		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 1.825

In reply to the non-final Office action that was mailed in connection with the above-captioned application on August 5, 2005, and as required by 37 C.F.R. § 1.825, enclosed is an amended Sequence Listing consisting of 11 sheets to replace the Sequence Listing that was present in this application prior to this submission.

The sequence listing has been amended to include SEQ ID NOs: 9-15. SEQ ID NO: 9 corresponds to the human Factor XIcat sequence presented in Figs. 2 and 7. SEQ ID NOs: 10-12 correspond to the mouse, rabbit, and rat sequences presented in Fig. 7.

SEQ ID NOs: 13 and 14 correspond to the nucleic acid and polypeptide sequences presented in Fig. 9. SEQ ID NO: 15 corresponds to the mature Factor XI polypeptide sequence lacking the signal sequence (i.e., amino acids 19-607 of SEQ ID NO: 1). Support for SEQ ID NO: 15 is found in the specification on, e.g., page 30, line 24, through page 31, line 5. I hereby submit that the substitute sheets contain no new matter.

As required by 37 C.F.R. § 1.825(b), enclosed is a diskette containing a copy of the Sequence Listing in computer readable form, including all previously submitted data with the amendments incorporated therein. The contents of the computer readable form of the Sequence Listing are the same as the contents of the paper sheets.

If there are any charges or any credits, please apply them to Deposit Account No.

03-2095.

Respectfully submitted,



TODD ARMSTRONG, Ph.D.  
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Date: 6 February 2006

For

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